Form MR-SMO (Revised July 25, 2012)

This Section for DOGM Use:
Assigned DOGM File No.: S/017 10043

DOGM Lead: Wayne
Permit Fee \$ Ck#

APPROVED

NOV 27 2013

DIV. OIL GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940 RECEIVED

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NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The information requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program (R647). The rules and Act are available online at http://www.rules.utah.gov/publicat/code/r647/r647.htm and http://le.utah.gov/~code/TITLE40/40_08.htm.

Cultural Resources Survey: To fulfill its obligations under Utah Code Annotated 9-8-404, the Division needs cultural resource (archaeology) information. The amount and type of information required will depend on the mine location, the history of previous disturbance, and other factors. Please contact the Division for further information.

A permit fee of \$150 must accompany this application (Utah Code Ann. §40-8-7(1)(i)) and is due annually.

GENERAL INFORMATION (Rule R647-3-104)

"Small Mining Operations" are operations which have a disturbed area of ten or fewer surface acres at any time in unincorporated areas, or five acres or fewer in incorporated areas.

2.A.	Name of Mine: Crescent Creek / May Day Name of Entity Applying for a Permit: MART	
	Contact (Authorized Officer): KIM E. WILSON	
	Mailing Address: P.O. BOX 204	
	City, State, Zip: HANKSVILLE, UTAH, 84734	
	Phone: 801-854-8369	Fax: N/A
	E-mail Address: kewilson50@gmail.com	
	Entity is a: (_X_) Corporation, () LLC, () Partnership (_General, or _limited),	() Sole Proprietorship (dba), () Individua () Other (specify type)

www.commerce.utah.gov to renew or apply.

2.B. Are you currently registered to do business in the State of Utah? (_X_) Yes (__) No Business Entity #: 5559155-0143

Local Business License #: 1309 (if required)
Issued by: County: GARFIELD or City:

Registered <u>Utah</u> Agent (as identified with the Utah DOC) (if individual leave blank):
Name: ROBERT O. HOGGATT Title: DIRECTOR

Address: P.O. BOX 131 110 S. CENTER STREET

City, State, Zip: HANKSVILLE, UTAH, 84734
Phone: 435-650-3664
E-mail Address: N/A

operator by the Division		
Name: DAN E. VAUGH		Title: PRESIDENT/CEO
City State Zin: LAY	WOOD CIRCLE	
Phone: 901 400 720	TON, UTAH , 84040	
	kend, or Holiday Phone: 801-544-	
E-mail Address: sixt	y8cobra@aol.com	5399
Name:		Title:
City, State, Zip:		APPROVED
Phone:	Fax:	APPROVED
Emergency, Wee	kend, or Holiday Phone:	ALLHOVED
E-mail Address:	kend, or Holiday Phone.	NOV 2 7 2010
IT Business is a Sole Pr	oprietor (dba) or Individual:	
Name of Owner:	-priorio (analy or marriadan	Title: DIV. OIL GAS & MINING
Business Address:		DIV. OIL GAS & MINING
City, State, Zip:		
Phone:	Fax.	
E-mail Address:		APARTHUM THE STATE OF THE STATE
If Business is a Corpor		THE DESCRIPTION
Name of Officers: DA	ANIEL E. VAUGHAN	Title: PRESIDENT
Name: KIVI E. VVILS	ON	Title: SECRETARY/TREASURER
	LICCOATT	THE DIDECTOR
Name. ROBERTO.	HUGGATT	Title: DIRECTOR
Name: DUSTEN L. I Headquarters Address	HEUGLY SS: 535 N. DOLL HOUSE RANCH	Title: DIRECTOR
Name: DUSTEN L. I Headquarters Addres City, State, Zip: HAN Phone: 801-854-836	HEUGLY SS: 535 N. DOLL HOUSE RANCH	Title: DIRECTOR
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5.	Ownership of Land Surface:				NOV 2.7 2013
	Private (Fee) () BLM (_x_) State Trust Land/School Sections Other (please describe):	(_x_)	State Sovereig	n Lands ()	DIV. OIL GAS & MINING
	Name BLM FIELD OFFICE	Addre	ss P.O.BOX 99	HANKSVILLE,	UTAH 84734
	Name S.I.T.L.A				
	Name	Addre	SS		
	Name	_ Addre	ss		
6.	Ownership of Minerals:				
	Private (Fee) () BLM (_X_) State Trust Land/School Sections Other (please describe):	(_X_)	State Soverei	gn Lands ()	
	Name BLM FIELD OFFICE	Addre	ss P.O. BOX 99	HANKSVILLE,	UTAH 84734
	Name S.I.T.L.A.	Addre	ss 675 E. 500 S	SALT LAKE C	ITY, UT. 84102
	Name	Addre	ss		
	Name				
7.	Have the above surface and mi	neral ov	wners been not	tified in writing	? Yes X No
8.	Does the Entity have legal right this notice? Yes X_ No _	to ente	er and conduct r	nining operation	s on the land covered by
	What is the pre-mining land use,	i.e. crop	land, grazing, w	ildlife habitat?	GRAZING
	What is the post mining land use	GRAZI	NG//WILDLIFE		
does no activity comme	be advised that if State Trust Lands ot satisfy the notification requiremen on State Trust Lands requires a mir encing any activities. Please contact 08 for notification requirements.	ts of Min	eral Leases upo 60 days notice	n State Trust Lar to the Trust Land	nds. Exploration or mining is Administration prior to
II.	PROJECT LOCATION & MAP	(Rule R	647-3-105)		
1.	Project Location & Map (legal d	escriptio	n):		
	County(ies):				
	NE1/4, of NE1/4, of NV	V1/4	, Section:31		
	1/4, of1/4, of	1/4	, Section:	Township:	
	1/4, of1/4, of	1/4	, Section:	Township:	Range:

UTM East: ______(if known) UTM North: _______(If known)

Name of Quad Map for Location: RAGGY CANYON UTAH___

NOV 2-7 2013 Is the project within an incorporated area? () Yes (X) No If yes, what is the town or city? Location and Operations maps must be plotted at a scale to accurately identify Docation and SAS & MINING landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads. b. The operations map (1"=200' or other scale as determined necessary by the Division) must be labeled and identify: i. The area to be disturbed: ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.) 4. The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye. III. OPERATION PLAN (Rule R647-3-106) 1. Type of mining: Surface (_X__) Underground (__) Mineral(s) to be mined: Amount of material to be extracted, moved, or proposed to be moved: ____ POSSIBLE 50 TONS per hour ON APPROVED PERMIT SITE OF 2.56 ACRES 4. Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? Yes (X) No (___) If yes, please describe (add extra pages if needed): SIMPLE GRAVETY SEPERATION AND CONCENTRATION FACILITY 5. Provide a brief description of the proposed mining operation, and onsite processing facilities (add extra pages if necessary). GRAVITY SEPERATION FACILITY CONSISTS OF TROMMEL SPIRAL JIGS, CONVENTIONAL JIGS, CONCENTRTION BOWLS AND TABLES, SITE MOBILE SERVICE FACILITIES AND MOBILE EQUIPMENT, CRESCENT CREEK MINE IS JUST OVER 2 ACRES AND RAMP AND CUT SURFACE MINE DESIGN. TAILS AND OVER SIZE MATERIALS ARE STACKED AND RE-USED AS RECLAMATION FILL 6. (NO) New Road(s): Length 0 (ft), Width 0 (ft) 7. (NO__) Improved Road(s): Describe improvements that need to be made to existing roads to access the site, including the Length _____ (ft) and Width _____ (ft) of new disturbances Total project surface acreage to be disturbed: 2.56 (acres) PLEASE SPECIFY EXACT ACREAGE (this will be used to determine surety bond amount - see #VI). Proposed startup date (month, year): ONGOING Proposed completion, if known (month, year): 2035_

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover or within practical limits. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at::

https://fs.ogm.utah.gov/pub/MINES/Coal Related/RecMan/Reclamation Manual.pdf.

- Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species
 of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

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V. VARIANCE REQUEST (Rule R647-3-110)

Any variance must be approved writing in advance by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measures to be utilized to meet the intent of the rule. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

Are variances being requested? Yes () No () Variance Requested				
Item # Justification:	Applicable Rule			
Alternate me	ethods or measure to be utilized:			

Attach additional page(s) if more variances are requested.

VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. No surface disturbance is authorized until the surety is posted and approved in writing. The surety may be provided in the form of a certificate of deposit, a letter of credit, a surety bond, or cash. Please contact the Division for further information about submitting the surety. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index.

Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

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VII. SIGNATURE REQUIREMENT

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature: K. S. Celib	Date: 11-12-2013
Name (typed or printed): Kim E. Wilson	
Title/Position (if applicable): SECVET any / Tree	

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